Date

June 2, 2005

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TRA	NSMITTAL FORM correspondence after (nittal filing) ages in This Submission	Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	Patent and Tra lection of infor 10/718,346 11/20/2003 Payleth 2883 Chiem, Dini NGC-153/0	
Amendmer Afte Affe Extension Express A Information Certified C Document Reply to M Incomplete	a Attached atta	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Commarks	Address	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name Signature Printed name Date	Pattl & Brill, LLC Carmen B. Pattl June 2, 2005	_8 Qu	Reg. No.	26,784
I hereby certify the sufficient postage the date shown to Signature	nat this correspondence is bein e as first class mail in an envel	TIFICATE OF TRANSMIS g facsimile transmitted to the US ope addressed to: Commissione		osited with the United States Postal Service with , P.O. Box 1450, Alexandria, VA 22313-1450 on

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Carmen B. Patti

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

George A. Pavlath

EXAMINER:

Dinh D. Chiem 1241 CONF. NO.

SERIAL NO.:

GROUP: 10/718,346

2883

FILED: TITLE:

DOCKET: 11/20/2003

NGC-153/000060-199

LONG PERIOD BRAGG GRATING OPTICAL SIGNAL ATTENUATION

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Mail Stop Amendment, Group Art Unit 2883, Attention: Dinh D. Chiem, P.O. Box 1450, Alexandria, VA 22313-1450, at fax number (703) 872-9306, on June 2, 2005.

> Carmen B. Patti Attorney for Applicant Reg. No. 26,784

Date of Signature: June 2, 2005

Commissioner for Patents Mail Stop Amendment Group Art Unit 2883 Attention: Examiner Dinh D. Chiem P.O. Box 1450 Alexandria, VA 22313-1450 Fax Number (703) 872-9306

RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is filed in response to the Office Action mailed March 11, 2005 in connection with the above-designated application. A response to the Office Action is due June 11, 2005. Therefore, this Response is timely filed.